

FIG. 1

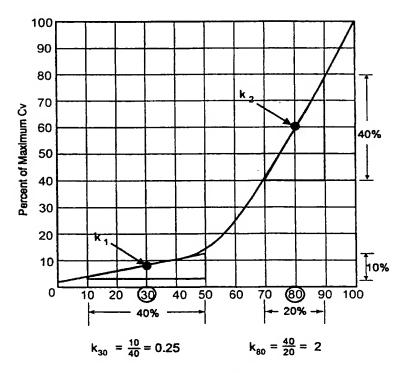


FIG. 10

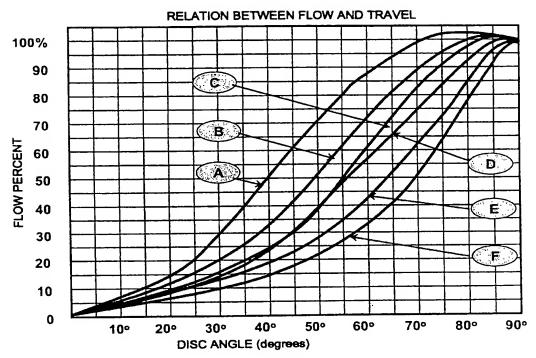


FIG. 2

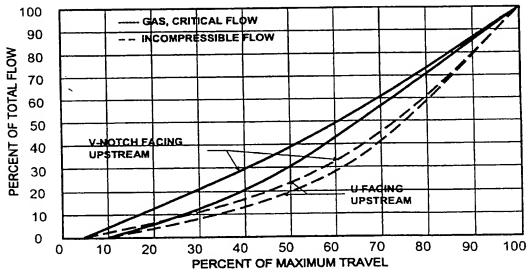
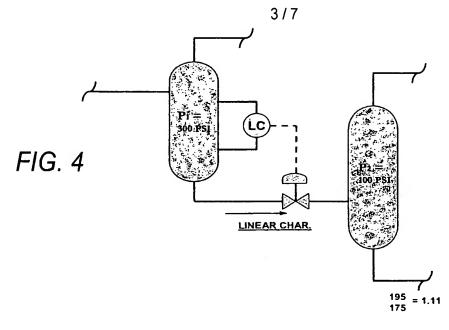
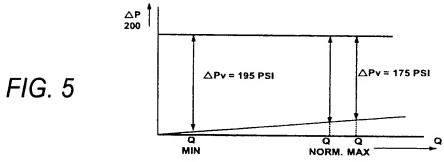


FIG. 3





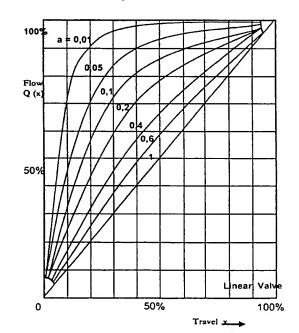
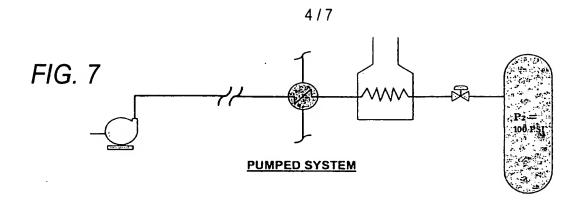
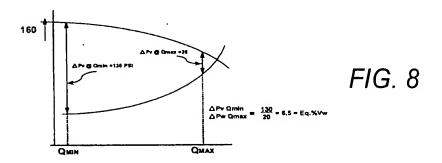
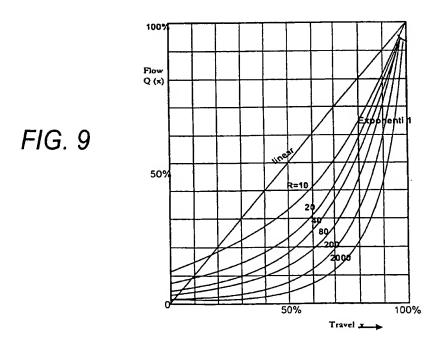


FIG. 6







Example of assigning significant Pressure Drop across CV

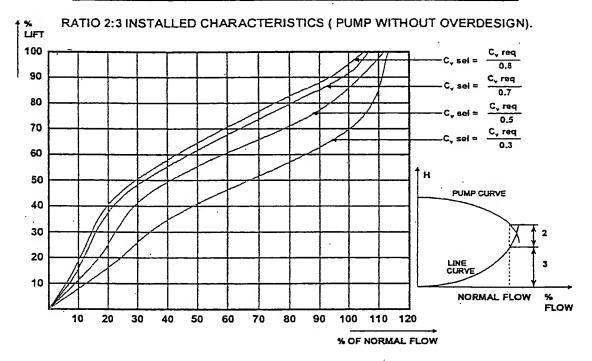


FIG. 11

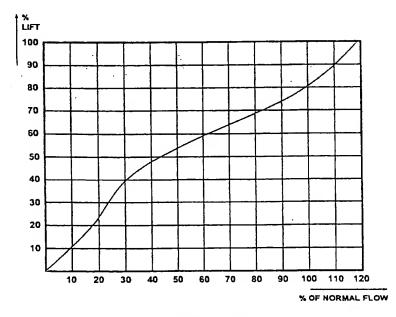


FIG. 12

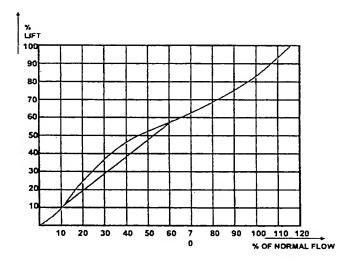


FIG. 13A

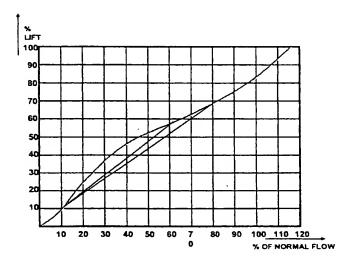


FIG. 13B

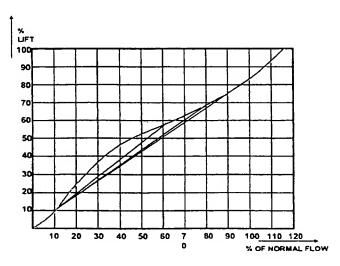
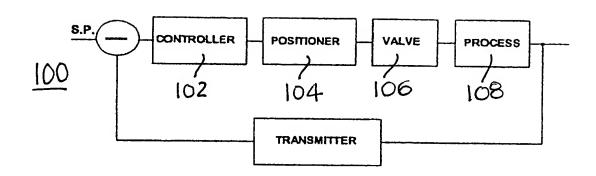
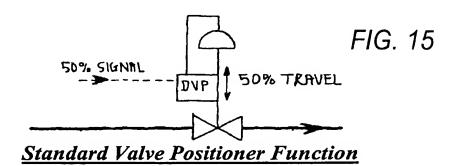
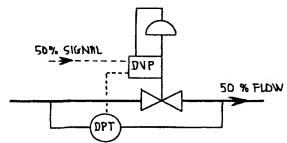


FIG. 13C

FIG. 14







Automatic Valve Characterizer (AVC) Function

FIG. 16